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Appln. Trans.  
PATENT

**UTILITY PATENT  
APPLICATION  
TRANSMITTAL**  
(Only for new nonprovisional  
applications under 37 CFR 1.53(b))

Attorney Docket No. A32562-070050.1370

First Named Inventor TAREK ABD ELAZIM RAMADAN

Express Mail Label No. EF321685922US

Total Pages 48

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09/838862  
04/20/01

April 20, 2001

**BY EXPRESS MAIL - Label No. EF321685922US**

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

Sir:

Enclosed herewith for filing is a patent application of TAREK ABD ELAZIM RAMADAN  
entitled COUPLER MULTIPLEXER PERMUTATION SWITCH

which includes:

<input checked="" type="checkbox"/> Specification	<u>33</u> Total Pages
<input checked="" type="checkbox"/> Claims	<u>6</u> Total Pages
<input checked="" type="checkbox"/> Abstract	<u>1</u> Total Pages
<input checked="" type="checkbox"/> Drawing(s)	<u>5</u> Total Sheets
<input checked="" type="checkbox"/> formal	
<input type="checkbox"/> informal	

Combined Declaration and Power of Attorney         Total Pages  
 Newly executed (original or copy)         Total Pages  
 Copy from a prior application  
(for continuation/divisional only - **must be filed to avoid surcharge for late filing**)

If a continuing application, check appropriate box:

Continuation       Divisional       Continuation-In-Part (CIP)  
of prior application No.   

Amend the specification by inserting, before the first line, the following sentence:

"This is a  continuation  divisional  continuation-in-part  
of copending application Serial No.    filed   ."

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Attorney Docket No. A32562-070050.1370

An Assignment of the invention to COLUMBIA UNIVERSITY.  
 is attached. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  
 will follow.  
 has been filed in the prior application

Small Entity Statement(s) **ENCLOSED**.  
 Small Entity Statement filed in prior application. Status still proper and desired.

Information Disclosure Statement (IDS) PTO-1449  
 Copies of IDS Citations.

Preliminary Amendment

Return Receipt Postcard

Other \_

Cancel in this application original claims \_ of the prior application before calculating the filing fee.

The filing fee has been calculated as shown below:

<u>FOR</u>	(Col. 1) <u>No. Filed</u>	(Col. 2) <u>No. Extra</u>	Small Entity <u>Rate</u>	Fee	O <u>Rate</u>	Other Than A Small Entity <u>Fee</u>
Basic Fee				\$355.00		
T o t a l   30	-20	=	10	x 9 =	\$90.00	x 18 =
Claims						
Ind. Claims   3	-3	=	0	x 40 =	\$0.00	x 80 =
Multiple Dependent Claim				+135 =		+270 =
				Total	<u>\$445.00</u>	

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PATENT

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\* If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

Fee Payment Being Made:

Enclosed

Basic filing fee \$445.00

Recording Assignment \$0.00  
[\$40.00; 37 CFR 1.21(h)]

Total Fees \$445.00  
Enclosed

A check in the amount of \$445.00 to cover filing fee is enclosed.

Priority

Priority of application Country \_\_, Appln. No. \_\_ filed \_\_ is claimed under 35 U.S.C. 119.

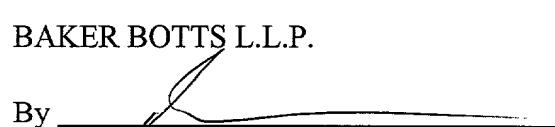
Certified Copy of Priority Document(s) Country \_\_, Appln No. \_\_, filed \_\_.

is/are attached  will follow  has been filed in the parent application  
S/N \_\_.

The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR 1.16, 1.17, and 1.21(h) associated with this communication or credit any overpayment to Deposit Account No. 02-4377. Two copies of this sheet are enclosed.

BAKER BOTTS L.L.P.

By \_\_\_\_\_

  
Paul A. Ragusa  
PTO Registration No. 38,587

Enclosures